



Weather Watch Field Data Sheet

Observer Names

Date (DD/MM/YYYY): _____ (example: 21/01/2005)

Time _____

Maximum, Minimum and Current Air Temperature

Current air temperature (°C) _____ nearest 0.5°C

Maximum air temperature Previous Day (°C) _____ (nearest 0.5°C)

Minimum air temperature Previous Day (°C) _____ (nearest 0.5°C)

Relative Humidity

Dry bulb temperature (°C) _____

Should be nearly the same as Current Air temperature

Wet bulb temperature (°C) _____

For sling psychrometer only

Relative humidity (%) _____

Current Barometric Pressure

Barometric pressure (mbar) _____ (nearest 0.1 millibar)

Check one: Station Pressure _____ Sea Level pressure _____

Wind Speed and Direction

Wind Speed (mph) _____

Direction _____ (for example: NW)

Rainfall

Number of days rain has accumulated _____

Rainwater in rain gauge (mm) _____

Enter 0.0 if no rain has fallen. Enter M (for missing) if rain fell and you were unable to get an accurate measure. Enter T (for Trace) if rain in gauge is less than 0.5mm.

Cloud Cover

Cloud cover (%) _____ (estimate to nearest 10%)

Cloud Type (Check all types seen)

High	<input type="checkbox"/> Cirrostratus	<input type="checkbox"/> Cirrus	<input type="checkbox"/> Cirrocumulus
Middle	<input type="checkbox"/> Alto Stratus		<input type="checkbox"/> Altocumulus
Low	<input type="checkbox"/> Stratus	<input type="checkbox"/> Stratocumulus	<input type="checkbox"/> Cumulus
Rain or snow producing	<input type="checkbox"/> Nimbostratus		<input type="checkbox"/> Cumulonimbus

Comments (describe any unusual conditions)